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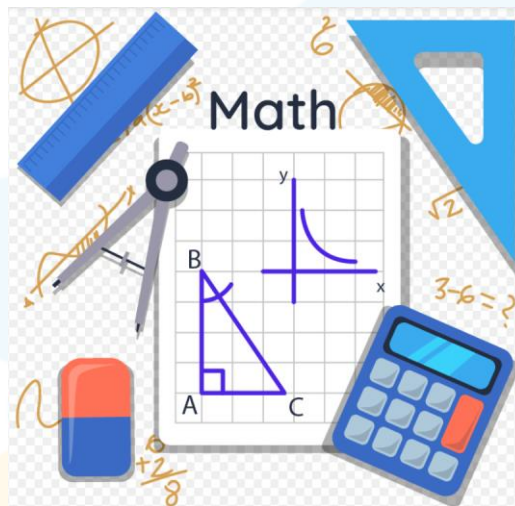
Adding Fractions With Unlike Denominators Worksheet

Add the following fractions.

1. $\frac{2}{x-1} + 3$

2. $\frac{3x}{4} + 2$

3. $\frac{3}{x} + \frac{3}{5x}$



4. $\frac{x}{5} + \frac{x}{10}$

5. $\frac{3x}{4} + \frac{5}{x}$

6. $\frac{3}{x} + \frac{11}{x-3}$

7. $\frac{1}{x+3} + \frac{5}{x-3}$

8. $\frac{7}{x+1} + \frac{5}{x+2} + \frac{3}{(x+2)^2}$

9. $\frac{4}{x+5} + \frac{17(x-3)}{x^2-25}$

10. $\frac{8}{(x + 7)} + \frac{9}{(x + 8)}$



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Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1)	$(3x - 1) / (x - 1)$
2)	$(3x + 8) / 4$
3)	$18 / 5x$
4)	$3x / 10$
5)	$(3x^2 + 20) / 4x$
6)	$(14x - 9) / x(x - 3)$

7)	$(8x + 12) / (x^2 - 9)$
8)	$(12x^2 + 46x + 41) / \{(x + 1)(x + 2)^2\}$
9)	$(21x + 73) / (x^2 + 2x - 15)$
10)	$(17x - 127) / (x^2 - 15x + 56)$

FUN FACT

1. Unlike fractions may be proper fractions or improper fractions.
2. Sub-unit of any measure can be expressed as a fraction.
Example is half an hour, or a quarter of a meter.
3. Unlike fractions can be converted to like fractions by multiplying the fraction with a suitable number.

